



Photo 24. Cochetopa Park caldera and Cochetopa Dome, looking south from along Colorado Highway 114 at northwest caldera margin. Small patch of nonwelded Fish Canyon Tuff, banked against precaldere andesitic lavas (Tca) and breccias (Tcv) of the Conejos Formation along the north caldera slope, is overlain by caldera-margin landslide breccia and fanglomerate. The andesitic dike and lavas in left foreground are parts of the Conejos Formation, which are downfaulted and/or downsagged into the caldera, with apparent displacements of only a few hundred meters. Northeast-trending distal ignimbrite of the Nelson Mountain Tuff flowed into Cochetopa Park area from eruptive vent(s) within the San Luis